

867 Product Transfer and Resale Report

Functional Group=**PT**

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Product Transfer and Resale Report Transaction Set (867) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to: (1) report information about product that has been transferred from one location to another; (2) report sales of product from one or more locations to an end customer; or (3) report sales of a product from one or more locations to an end customer, and demand beyond actual sales (lost orders). Report may be issued by either buyer or seller.

Federal Note:

1. *Storage organizations use this transaction set to report material issues to Inventory Control Points (ICPs) or Integrated Material Managers (IMMs).*
2. *Use one occurrence of this transaction set to transmit a single or multiple transactions.*
3. *DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.*

DLMS Note:

1. *Storage organizations use this transaction set to report material issues to Inventory Control Points (ICPs) or Integrated Material Managers (IMMs). This transaction encompasses functionality of MILSTRAP Document Identifier (DI) Code D7_. This transaction also accommodates the functionality of non-DLSS DI Codes BG1/BG2 serial/lot number reporting transactions (published by NAVSUP P-724).*
2. *Use a single occurrence of this transaction set to exchange transactions between a single storage organization and a single or multiple ICPs or IMMs.*
3. *Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at www.dla.mil/j-6/dlms.*
4. *DLSS functionality allows for Service or Agency data in various RP(s). Data conveyed therein will require Service or Agency identification to DLMSO and incorporation into the DLMS.*
5. *This DLMS Supplement to the Federal 867I implementation convention contains:*
 - a. *Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.*
 - b. *Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.*
 - c. *Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.*
 - d. *Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.*
 - e. *Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent to, modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.*
 - f. *Data required to accommodate Component-unique transaction requirements (e.g, C-series transactions). Data does not apply to DLSS transactions.*
 - g. *Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLMSO prior to use.*
6. *This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the Unique Identification (UID) web at URL: <http://www.acq.osd.mil/dpap/sitemap.html> for DoD policy and business rules.*
7. *This revision to the DLMS Supplement incorporates Proposed DLMS Change (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs/ADCs are available from the DLMSO web site <http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>*

- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code(MMAC)

- ADC 153, Inclusion of Data Supporting Unique Identification (UID) of Items in DLMS Supplement 867I, Product Transfer and Resale

Report (Issue), and Administrative Changes (Supply)

- ADC 165, Optional Capability for Sending Information Copy of DLMS Supplements 856, 856S, 861, 867I, 870M, 945A, to a Component Unique Item Tracking (UIT) Registry (Supply)
- ADC 197, Request for New Type of Physical Inventory/Transaction History Code and Add Code to Historical Transactions (DS 527R, 867I, 940R, 945A)
- ADC 201, Revisions to DLMS Supplement 867I to Support Requirements for the Army Medical Material Agreement Issue Transactions
- ADC 235, Revise DLMS Supplement (DS) 867I and MILSTRAP Issue Transactions to Support Navy Issue On Request Code and Administrative DS 867I Updates
- ADC 259, Revise DS 867I and MILSTRAP Issue Transactions to Support Navy Issue Reversal Code (Supply)
- ADC 261, Migrate Navy Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to DLMS 527R Receipt, 867I Issue, and 947I Inventory Adjustment
- ADC 271, Revisions to DLMS Supplement 867I Issue to Add Build Directive Number (BDN) to Support the Theater Enterprise-Wide Logistics System (TEWLS) and DS 867I Administrative Updates
- ADC 295, Use of DLMS Qualifier for Local Stock Number/Management Control Numbers

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	M	1			Must use
20	BPT	Beginning Segment for Product Transfer and Resale	M	1			Must use
* 40	CUR	Currency	O	1			Not Used
* 50	DTM	Date/Time Reference	O	10			Not Used
* 60	REF	Reference Identification	O	12			Not Used
* 70	PER	Administrative Communications Contact	O	3			Not Used
* 75	MEA	Measurements	O	20			Not Used
* 78	PSA	Partner Share Accounting	O	10			Not Used
LOOP ID - N1					5		
80	N1	Name	O	1			Must use
* 90	N2	Additional Name Information	O	2			Not Used
* 100	N3	Address Information	O	2			Not Used
* 110	N4	Geographic Location	O	1			Not Used
* 120	REF	Reference Identification	O	12			Not Used
* LOOP ID - PER					≥1		
* 130	PER	Administrative Communications Contact	O	1			Not Used
* 135	REF	Reference Identification	O	>1			Not Used
* LOOP ID - LM					≥1		
* 140	LM	Code Source Information	O	1			Not Used
150	LQ	Industry Code	M	100			Must use

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - PTD					≥1		
10	PTD	Product Transfer and Resale Detail	M	1			Must use
20	DTM	Date/Time Reference	O	10			Must use
30	REF	Reference Identification	O	20			Must use
* 35	PRF	Purchase Order Reference	O	1			Not Used
* 40	PER	Administrative Communications Contact	O	3			Not Used
* 45	MAN	Marks and Numbers	O	1			Not Used
LOOP ID - N1					5		
50	N1	Name	O	1			Used
* 60	N2	Additional Name Information	O	2			Not Used
* 70	N3	Address Information	O	2			Not Used
* 80	N4	Geographic Location	O	1			Not Used
* 90	REF	Reference Identification	O	20			Not Used

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 100	PER	Administrative Communications Contact	O	3			Not Used
* LOOP ID - SII					≥1		
* 105	SII	Sales Item Information	O	1			Not Used
* 107	N9	Reference Identification	O	1			Not Used
LOOP ID - QTY					≥1		
110	QTY	Quantity	O	1			Must use
* 120	LIN	Item Identification	O	1			Not Used
* 122	PO3	Additional Item Detail	O	25			Not Used
* 125	PO4	Item Physical Details	O	1			Not Used
* 130	UIT	Unit Detail	O	12			Not Used
140	AMT	Monetary Amount	O	12			Used
* 141	ITA	Allowance, Charge or Service	O	10			Not Used
* 150	PID	Product/Item Description	O	200			Not Used
* 160	MEA	Measurements	O	40			Not Used
* 170	PWK	Paperwork	O	25			Not Used
* 180	PKG	Marking, Packaging, Loading	O	25			Not Used
* 190	REF	Reference Identification	O	>1			Not Used
* 200	PER	Administrative Communications Contact	O	3			Not Used
* 210	DTM	Date/Time Reference	O	10			Not Used
* 220	CUR	Currency	O	1			Not Used
240	DD	Demand Detail	O	1			Used
* 250	LDT	Lead Time	O	1			Not Used
LOOP ID - LM					≥1		
260	LM	Code Source Information	O	1			Must use
270	LQ	Industry Code	O	100			Must use
LOOP ID - LX					≥1	N2/280L	
280	LX	Assigned Number	O	1		N2/280	Used
290	REF	Reference Identification	O	>1			Used
300	DTM	Date/Time Reference	O	1			Used
310	N1	Name	O	1			Used
* LOOP ID - LM					≥1		
* 320	LM	Code Source Information	O	1			Not Used
330	LQ	Industry Code	M	100			Must use
LOOP ID - FA1					≥1		
340	FA1	Type of Financial Accounting Data	O	1			Used
350	FA2	Accounting Data	M	>1			Must use

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* LOOP ID - CTT					1	N3/10L	
* 10	CTT	Transaction Totals	O	1		N3/10	Not Used
* 20	AMT	Monetary Amount	O	12			Not Used
* 21	ITA	Allowance, Charge or Service	O	10			Not Used
30	SE	Transaction Set Trailer	M	1			Must use

Notes:

2/280L The LX loop conveys serial number, lot number, and inventory data.

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3/10L The number of line items (CTT01) is the accumulation of the number of LIN segments. If used, hash total (CTT02) is the sum of the value of quantities (QTY02) for each QTY segment.

3/10

The number of line items (CTT01) is the accumulation of the number of LIN segments. If used, hash total (CTT02) is the sum of the value of quantities (QTY02) for each QTY segment.

STTransaction Set Header

Pos: 10Max: 1

Heading - Mandatory

Loop: N/AElements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
Description: Code uniquely identifying a Transaction Set							
Code Name							
867Product Transfer and Resale Report							
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
Federal Note: A unique number assigned by the originator of the transaction set, or the originator's application program.							

BPT Beginning Segment for Product Transfer and Resale

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

User Option (Usage): Must use

Purpose: To indicate the beginning of the Product Transfer and Resale Report Transaction Set and transmit identifying data

Syntax Rules:

1. P0506 - If either BPT05 or BPT06 is present, then the other is required.

Semantics:

1. BPT02 identifies the transfer/resale number.
2. BPT03 identifies the transfer/resale date.
3. BPT08 identifies the transfer/resale time.
4. BPT09 is used when it is necessary to reference a Previous Report Number.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BPT01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1
Description: Code identifying purpose of transaction set							
DLMS Note: <i>DLMS enhancement; see introductory DLMS note 5a.</i>							
Code Name							
00 Original							
77 Simulation Exercise							
DLMS Note: <i>Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions are not processed as action documents which affect accountable records.</i>							
BPT03	373	Date	M	DT	8/8	Must use	1
Description: Date expressed as CCYYMMDD							
Federal Note: <i>Use to identify the date of transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).</i>							
DLMS Note: <i>DLMS enhancement; see introductory DLMS note 5a.</i>							
BPT04	755	Report Type Code	O	ID	2/2	Must use	1
Description: Code indicating the title or contents of a document, report or supporting item							
Code Name							
01 Product Transfer							
DLMS Note: <i>Use to identify issue transactions. (MILSTRAP DI Code D7_functionality.)</i>							
BPT07	306	Action Code	O	ID	1/2	Used	1
Description: Code indicating type of action							

Code **Name**

W1 Reconcile Historical Records

DLMS Note:
Use to indicate the submission of historical information on previously reported issues. Recipients may not reject these transactions.

BPT08 337 Time O TM 4/8 Used 1

Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Federal Note: 1. Use to identify the originator's time of transaction set preparation in UTC.

2. Express time in a four-position (HHMM) format.

DLMS Note: DLMS enhancement; see introductory DLMS note 5a.

N1Name

Pos: 80

Max: 1

Heading - Optional

Loop: N1

Elements: 4

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use this 1/N1/080 loop to identify the organization originating the transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep						
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1						
<p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>Federal Note: Use any code.</p> <p>DLMS Note: For DLMS use, only the following code is authorized.</p>													
<table><tr><th>Code</th><th>Name</th></tr><tr><td>SB</td><td>Storage Area</td></tr></table> <p>DLMS Note:</p> <p>Use to identify the depot or storage activity.</p>								Code	Name	SB	Storage Area		
Code	Name												
SB	Storage Area												
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1						
<p>Description: Code designating the system/method of code structure used for Identification Code (67)</p>													
<table><tr><th>Code</th><th>Name</th></tr><tr><td>1</td><td>D-U-N-S Number, Dun & Bradstreet</td></tr></table> <p>DLMS Note:</p> <p>DLMS enhancement; see introductory DLMS note 5a.</p> <tr><td>9</td><td>D-U-N-S+4, D-U-N-S Number with Four Character Suffix</td></tr>								Code	Name	1	D-U-N-S Number, Dun & Bradstreet	9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
Code	Name												
1	D-U-N-S Number, Dun & Bradstreet												
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix												

DLMS Note:

DLMS enhancement; see introductory DLMS note 5a.

| 10 | Department of Defense Activity Address Code (DODAAC) |

DLMS Note:

DLMS enhancement; see introductory DLMS note 5a.

| M4 | Department of Defense Routing Identifier Code (RIC) |

DLMS Note:

1. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.

2. Future streamlined data; see introductory DLMS note 5c.

| N104 | 67 | Identification Code | X | AN | 2/80 | Must use | 1 |

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
Description: Code identifying a party or other code							
N106	98	Entity Identifier Code	O	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
Code Name							
FR Message From							
Federal Note:							
Must use to indicate the organization cited in N104 is originating the transaction set.							

PTD

Product Transfer and Resale Detail

Pos: 10

Max: 1

Detail - Mandatory

Loop: PTD

Elements: 1

User Option (Usage): Must use

Purpose: To indicate the start of detail information relating to the transfer/resale of a product and provide identifying data

- Syntax Rules:**
1. P0203 - If either PTD02 or PTD03 is present, then the other is required.
 2. P0405 - If either PTD04 or PTD05 is present, then the other is required.

DLMS Note:

Use to indicate the specific type of issue being reported.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PTD01	521	Product Transfer Type Code	M	ID	2/2	Must use	1
Description: Code identifying the type of product transfer							
Federal Note: Use any code.							
DLMS Note: 1. The information conveyed by this code corresponds to the information conveyed by the third position of MILSTRAP DI Code D7_. The corresponding MILSTRAP DI code is shown after each Product Transfer Type Code below for information in a mixed DLSS/DLMS environment.							
2. For DLMS use, only the following codes are authorized.							
Code Name							
BC	Issue - Other Agency						
DLMS Note:							
Use to identify issues to non-DoD activities. Excludes issues of end items to be repaired. (Corresponds to MILSTRAP DI Code D7C.)							
BD	Issue - Other Department						
DLMS Note:							
Use to identify issues to other DoD activities. Excludes issues of end items to be repaired. (Corresponds to MILSTRAP DI Code D7B.)							
BE	Grant Aid						
DLMS Note:							
Use to identify issues to a Security Assistance (SA) (Grant Aid) program. (Corresponds to MILSTRAP DI Code D7D.)							
BF	Foreign Military Sale						
DLMS Note:							
Use to identify issues to a SA (Foreign Military Sales (FMS)) program. (Corresponds to MILSTRAP DI Code D7E.)							
BG	Test and Evaluation						
DLMS Note:							
Use to identify issues for destructive test and/or evaluation when the item is not expected to be returned. (Corresponds to MILSTRAP DI Code D7G.)							
BH	Furnished Goods and Services						
DLMS Note:							
Issue of materiel furnished by the owner to be consumed or expended in the manufacturing or maintenance process. Includes issues from inventory or by direct delivery from a vendor. Excludes materiel furnished for incorporation in the deliverable item. (Corresponds to MILSTRAP DI Code D7H.)							

Code	Name
BI	Reutilization and Marketing
	DLMS Note: <i>Use to identify issues to a Defense Reutilization and Marketing Office (DRMO). (Corresponds to MILSTRAP DI Code D7J.)</i>
BJ	Relocation
	DLMS Note: <i>Use to identify issues for relocation between storage activities without change in ownership. Excludes issues of items for repair or test/evaluation. (Corresponds to MILSTRAP DI Code D7K.)</i>
BK	Modification
	DLMS Note: <i>Use to identify issues of components for assembly or items for disassembly, reclamation, conversion, or modification furnished by the owner from inventory or by direct delivery from vendor. Includes materiel furnished for incorporation in a deliverable item. Excludes issue of materiel furnished to be consumed or expended during the manufacture or maintenance process. (Corresponds to MILSTRAP DI Code D7L.)</i>
BL	Repair or Nondestructive Testing
	DLMS Note: <i>Use to identify issues from inventory for repair or nondestructive test/evaluation and expected return of the same item. (Corresponds to MILSTRAP DI Code D7M.)</i>
BM	Loan
	DLMS Note: <i>Use to identify issues from inventory for loan to authorized recipients. Includes Government-owned equipment furnished for use in performing a contract. (Corresponds to MILSTRAP DI Code D7N.)</i>
BN	Return
	DLMS Note: <i>Use to identify issues of returned purchases from inventory to suppliers for credit or reimbursement. (Corresponds to MILSTRAP DI Code D7P.)</i>
BO	Designated Items
	DLMS Note: <i>Use to identify issues of designated items from inventory for installation on a principal item/weapon system. (Corresponds to MILSTRAP DI Code D7Q.)</i>
BQ	Other
	DLMS Note: <i>Use to identify issues from inventory when a specific Product Transfer Type Code is not otherwise provided. Assignor of code will maintain detailed intelligence pertaining to its use. (Corresponds to MILSTRAP DI Code D7Z.)</i>
BR	Exchange
	DLMS Note: <i>Use to identify issues when a like item is returned on an exchange basis. (Corresponds to MILSTRAP DI Code D7R.)</i>
SS	Stock Sale
	DLMS Note: <i>Use to identify issues to own service or agency. Excludes issues of end items to be repaired. (Corresponds to MILSTRAP DI Code D7A.)</i>

DTM Date/Time Reference

Pos: 20	Max: 10
Detail - Optional	
Loop: PTD	Elements: 2

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Federal Note:

Must use this 2/DTM/020 to identify dates associated with the transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
Description: Code specifying type of date or time, or both date and time							
Federal Note: Use any code.							
DLMS Note: For DLMS use, only the following codes are authorized.							
Code Name							
011	Shipped	DLMS Note: 1. Use with Commercial Asset Visibility (CAV) transactions to indicate date shipped. 2. DLMS enhancement; see introductory DLMS note 5a.					
036	Expiration	DLMS Note: For subsistence items, use to identify the expiration date for the material reported.					
102	Issue	DLMS Note: 1. Must use to identify the material issue date (date material was dropped from the accountable record). 2. DLMS enhancement; see introductory DLMS note 5a.					
140	Actual	DLMS Note: Use to identify date transaction was prepared.					
510	Date Packed	DLMS Note: For subsistence items, use to identify the date packed for the material reported.					
DTM02	373	Date	X	DT	8/8	Must use	1
Description: Date expressed as CCYYMMDD							

REFReference Identification

Pos: 30

Max: 20

Detail - Optional

Loop: PTD

Elements: 4

User Option (Usage): Must use

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Must use this 2/REF/030 to identify the material and other data pertinent to the transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																																						
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1																																						
<p>Description: Code qualifying the Reference Identification</p> <p>Federal Note: <i>Use any code.</i></p> <p>DLMS Note: 1. <i>Must use the National Stock Number (NSN) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number.</i></p> <p>2. <i>For DLMS use, only the following codes are authorized.</i></p>																																													
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>16</td><td>Military Interdepartmental Purchase Request (MIPR) Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. <i>Use to identify the MIPR number when tracking in-process maintenance; otherwise do not use.</i></td></tr><tr><td colspan="2">2. <i>DLMS enhancement; see introductory DLMS note 5a.</i></td></tr><tr><td>1I</td><td>Department of Defense Identification Code (DoDIC)</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. <i>Use to identify ammunition items.</i></td></tr><tr><td colspan="2">2. <i>DLMS enhancement; see introductory DLMS note 5a.</i></td></tr><tr><td>AH</td><td>Agreement Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. <i>Use to identify the Depot Maintenance Inter-Service Support Agreement. Use when tracking in-process maintenance, otherwise do not use.</i></td></tr><tr><td colspan="2">2. <i>DLMS enhancement; see introductory DLMS note 5a.</i></td></tr><tr><td>CT</td><td>Contract Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. <i>Use for government furnished material (GFM) issues to identify the contract number from which the contractor is authorized to requisition material from DoD inventories. Do not use if a manufacturing directive number is provided.</i></td></tr><tr><td colspan="2">2. <i>DLMS enhancement; see introductory DLMS note 5a.</i></td></tr><tr><td>CU</td><td>Clear Text Clause</td></tr><tr><td colspan="2">DLMS Note:</td></tr></table>								<u>Code</u>	<u>Name</u>	16	Military Interdepartmental Purchase Request (MIPR) Number	DLMS Note:		1. <i>Use to identify the MIPR number when tracking in-process maintenance; otherwise do not use.</i>		2. <i>DLMS enhancement; see introductory DLMS note 5a.</i>		1I	Department of Defense Identification Code (DoDIC)	DLMS Note:		1. <i>Use to identify ammunition items.</i>		2. <i>DLMS enhancement; see introductory DLMS note 5a.</i>		AH	Agreement Number	DLMS Note:		1. <i>Use to identify the Depot Maintenance Inter-Service Support Agreement. Use when tracking in-process maintenance, otherwise do not use.</i>		2. <i>DLMS enhancement; see introductory DLMS note 5a.</i>		CT	Contract Number	DLMS Note:		1. <i>Use for government furnished material (GFM) issues to identify the contract number from which the contractor is authorized to requisition material from DoD inventories. Do not use if a manufacturing directive number is provided.</i>		2. <i>DLMS enhancement; see introductory DLMS note 5a.</i>		CU	Clear Text Clause	DLMS Note:	
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CU	Clear Text Clause																																												
DLMS Note:																																													

Code	Name
	<ol style="list-style-type: none"> 1. Use with 2/PTD01/010 code BQ to provide a clear text description that is not otherwise described by authorized codes. 2. DLMS enhancement; see introductory DLMS note 5a.
EQ	Equipment Number
	DLMS Note:
	<ol style="list-style-type: none"> 1. Use to identify plant equipment. 2. DLMS enhancement; see introductory DLMS note 5a.
FQ	Form Number
	DLMS Note:
	<ol style="list-style-type: none"> 1. Use to identify the form stock number. 2. DLMS enhancement; see introductory DLMS note 5a.
MF	Manufacturers Part Number
	DLMS Note:
	Use to identify nonstandard material.
NS	National Stock Number
S6	Stock Number
	DLMS Note:
	Use to identify the publication stock number.
TN	Transaction Reference Number
	DLMS Note:
	Must use to identify the transaction number assigned to this transaction.
W3	Manufacturing Directive Number
	DLMS Note:
	Use for GFM issues to identify the Manufacturing Directive Number (MDN) that authorizes the contractor to requisition material from DoD inventories. Do not use if a contract number (code CT) is provided.
WF	Locally Assigned Control Number
	DLMS Note:
	<ol style="list-style-type: none"> 1. Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite their Local Catalog Identification which can reference multiple prime vendor part numbers for a specific site. Always cite the Local Catalog Identification value in REF03. 2. DLMS enhancement. See introductory DLMS note 5a.
WL	Federal Supply Classification Code
	DLMS Note:
	<ol style="list-style-type: none"> 1. Use to identify the Federal Supply Classification of nonstandard material when a part number is not available and material can only be identified by description (e.g., non-NSN lumber products). 2. DLMS enhancement; see introductory DLMS note 5a.
WO	Work Order Number
	DLMS Note:
	Use to identify the Build Directive Number for medical/surgical component assembly. A data maintenance action was approved in version 5010. The approved code/name is "BDN – Build Directive Number.
X9	Internal Control Number
	DLMS Note:
	<ol style="list-style-type: none"> 1. Use in CAV transactions to identify a unique contractor reference number, 2. DLMS enhancement; see introductory DLMS note 5a.
XD	Subsistence Identification Number
	DLMS Note:
	Use to identify subsistence items.
ZZ	Mutually Defined
	DLMS Note:

Code Name

Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.

REF02	127	Reference Identification	X	AN	1/30	Used	1
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

REF03	352	Description	X	AN	1/80	Used	1
-------	-----	--------------------	---	----	------	------	---

Description: A free-form description to clarify the related data elements and their content

DLMS Note: 1. Use only with REF01 codes CU and WF.

2. Use with REF01 code CU to identify issue category information.

3. DMLSS/TEWLS use with REF01 code WF to identify the Local Catalog Identification.

4. DLMS enhancement. See introductory DLMS note 5a.

REF04	C040	Reference Identifier	O	Comp		Used	1
-------	------	-----------------------------	---	------	--	------	---

Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

Syntax:

1. P0304 - If either C04003 or C04004 is present, then the other is required.
2. P0506 - If either C04005 or C04006 is present, then the other is required.

REF04-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
----------	-----	---	---	----	-----	----------	---

Description: Code qualifying the Reference Identification

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

Code Name

1Y Repair Action Number

DLMS Note:

1. Use with REF01 code AH to identify the DMISA line number. Use when tracking in-process maintenance, otherwise do not use.

2. DLMS enhancement; see introductory DLMS note 5a.

PG Product Group

DLMS Note:

Must use with REF01 code WL to identify the material name or description.

W7 Commercial and Government Entity (CAGE) Code

DLMS Note:

Use with REF01 code MF to uniquely identify the manufacturer's part number.

<u>Code</u>	<u>Name</u>
W8	Suffix
DLMS Note: <i>Use with REF01 code TN to identify the transaction number suffix.</i>	

REF04-02	127	Reference Identification	M	AN	1/30	Must use	1
----------	-----	---------------------------------	---	----	------	----------	---

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

N1Name

Pos: 50Max: 1

Detail - Optional

Loop: N1Elements: 4

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use one iteration of this 2/N1/050 loop to identify the organization to receive the transaction.

DLMS Note:

Must use at least one iteration of this N1 segment to identify the organization to receive the transaction (N106 code TO with appropriate N101 code). May use additional iterations to identify other organizations associated with the transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Federal Note: Use any code.					
		DLMS Note: For DLMS use, only the following codes are authorized.					
		Code Name					
		CN Consignee					
		DLMS Note:					
		1. Use in CAV transactions to indicate a Ship to DoDAAC.					
		2. DLMS enhancement; see introductory DLMS note 5a.					
		3. Authorized DLMS enhancement for Army and Navy use to identify consignee (DI Code BG1/BG2 rp 66-71). Use with N103 code 10-DoDAAC. DLMS Component unique enhancement. See introductory DLMS note 5f. See ADC 261.					
		KK Registering Party					
		DLMS Note:					
		1. Use to identify the Component UIT registry. May be used by a Component when their UIT process requires that a copy of the transaction also be sent to a UIT registry for information purposes. Must be used with 2/N106/50 code 'PK-Party to Receive Copy' to identify that this is only an information copy of the transaction, for use with the Component UIT registry.					
		2. DLMS enhancement. See introductory DLMS note 5a.					
		PW Pick Up Address					
		DLMS Note:					
		1. Use in CAV transactions to indicate a material pick-up address.					
		2. DLMS enhancement; see introductory DLMS note 5a.					
		Z4 Owning Inventory Control Point					
		DLMS Note:					
		Use to identify the inventory control organization to which the transaction is being sent.					

N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
------	----	--------------------------------------	---	----	-----	----------	---

Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

1 D-U-N-S Number, Dun & Bradstreet

DLMS Note:

DLMS enhancement; see introductory DLMS note 5a.

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

DLMS Note:

DLMS enhancement; see introductory DLMS note 5a.

10 Department of Defense Activity Address Code (DODAAC)

DLMS Note:

1. DLMS enhancement; see introductory DLMS note 5a.

2. Authorized DLMS enhancement for Army and Navy use with N101 code CN to provide consignee DODAAC (DI Code BG1/BG2, rp 66-71). DLMS Component unique enhancement. See introductory DLMS note 5f. See ADC 261.

M4 Department of Defense Routing Identifier Code (RIC)

DLMS Note:

1. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.

2. Future streamlined data; see introductory DLMS note 5c.

UR Uniform Resource Locator (URL)

DLMS Note:

1. Use when appropriate to identify the Component UIT registry.

2. DLMS enhancement; see introductory DLMS note 5a.

N104	67	Identification Code	X	AN	2/80	Must use	1
------	----	----------------------------	---	----	------	----------	---

Description: Code identifying a party or other code

N106	98	Entity Identifier Code	O	ID	2/3	Must use	1
------	----	-------------------------------	---	----	-----	----------	---

Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

PK Party to Receive Copy

DLMS Note:

1. Use when appropriate to send an information copy of the transaction to a Component UIT registry. For use with N101 code KK.

2. DLMS enhancement. See introductory DLMS note 5.a.

TO Message To

Federal Note:

Use to indicate the organization cited in N104 is receiving the transaction.

QTY

Quantity

Pos: 110

Max: 1

Detail - Optional

Loop: QTY

Elements: 3

User Option (Usage): Must use

Purpose: To specify quantity information

- Syntax Rules:
- 1. R0204 - At least one of QTY02 or QTY04 is required.
 - 2. E0204 - Only one of QTY02 or QTY04 may be present.

- Semantics:
- 1. QTY04 is used when the quantity is non-numeric.

Federal Note:

Use the 2/QTY/110 loop to identify quantity information and provide additional descriptive information about the issue transaction.

DLMS Note:

Use a single 2/QTY/110 loop for each issue transaction (except issues to DRMO, PTD01 code BI) to identify the quantity issued. For issues to DRMO use a second 2/QTY/110 loop iteration, as needed, to identify the quantity retained in stock.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1																
<p>Description: Code specifying the type of quantity</p> <p>Federal Note: Use any code.</p> <p>DLMS Note: For DLMS use, only the following codes are authorized.</p> <table><tr><th>Code</th><th>Name</th></tr><tr><td>V1</td><td>Retention Quantity</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use to identify the quantity retained in stock after an issue to DRMO.</td></tr><tr><td colspan="2">2. DLMS enhancement; see introductory DLMS note 5a.</td></tr><tr><td>V3</td><td>Transfer Quantity</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">Must use to identify the quantity issued. To reverse all or part of an issue transaction, use a minus sign in front of the quantity to be reversed.</td></tr></table>								Code	Name	V1	Retention Quantity	DLMS Note:		1. Use to identify the quantity retained in stock after an issue to DRMO.		2. DLMS enhancement; see introductory DLMS note 5a.		V3	Transfer Quantity	DLMS Note:		Must use to identify the quantity issued. To reverse all or part of an issue transaction, use a minus sign in front of the quantity to be reversed.	
Code	Name																						
V1	Retention Quantity																						
DLMS Note:																							
1. Use to identify the quantity retained in stock after an issue to DRMO.																							
2. DLMS enhancement; see introductory DLMS note 5a.																							
V3	Transfer Quantity																						
DLMS Note:																							
Must use to identify the quantity issued. To reverse all or part of an issue transaction, use a minus sign in front of the quantity to be reversed.																							
QTY02	380	Quantity	X	R	1/15	Must use	1																
<p>Description: Numeric value of quantity</p> <p>Federal Note: Express as a whole number with no decimals.</p> <p>DLMS Note: A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 5d.</p>																							
QTY03	C001	Composite Unit of Measure	O	Comp		Must use	1																
<p>Description: To identify a composite unit of measure(See Figures Appendix for examples of use)</p>																							
QTY03-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use	1																
<p>Description: Code specifying the units in which a value is being expressed, or</p>																							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		manner in which a measurement has been taken					
		Federal Note: <i>Use to identify the unit of issue for issued material.</i>					
		DLMS Note: <i>DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.</i>					

AMT Monetary Amount

Pos: 140

Max: 12

Detail - Optional

Loop: QTY

Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

DLMS Note:

1. Use only for Army Medical Material Agreement (AMMA) issues of material.

2. DLMS enhancement; see introductory DLMS note 5a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use	1				
Description: Code to qualify amount											
Federal Note: Use any code.											
DLMS Note: For DLMS use only the following codes are authorized.											
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>JJ</td><td>Cost Basis</td></tr></table>								<u>Code</u>	<u>Name</u>	JJ	Cost Basis
<u>Code</u>	<u>Name</u>										
JJ	Cost Basis										
DLMS Note:											
1. Use only for AMMA issues of material to identify the latest acquisition cost of the material.											
2. DLMS enhancement. See introductory DLMS note 5a. Under DLMS the latest acquisition cost will be expressed as R9.2.											
AMT02	782	Monetary Amount	M	R	1/18	Must use	1				
Description: Monetary amount											

DDDemand Detail

Pos: 240

Max: 1

Detail - Optional

Loop: QTY

Elements: 9

User Option (Usage): Used

Purpose: To describe the type of demand and the intended use of material

- Syntax Rules:
- 1. C0201 - If DD02 is present, then DD01 is required.
 - 2. P030405 - If either DD03, DD04 or DD05 are present, then the others are required.
 - 3. C0605 - If DD06 is present, then DD05 is required.
 - 4. C1009 - If DD10 is present, then DD09 is required.

- Semantics:
- 1. DD08 transmits the stock level indicator. A "Y" indicates that the material is normally carried in stock; an "N" indicates that the material is not normally stocked.

DLMS Note:

Use to identify the demand code, weapon system, and requisitioner stocking information.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DD01	1271	Industry Code	X	AN	1/30	Must use	1
Description: Code indicating a code from a specific industry code list							
DD02	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
Description: Code identifying a specific industry code list							
Code Name							
74 Demand Code							
DLMS Note:							
DLMS enhancement; see introductory DLMS note 5a.							
DD03	128	Reference Identification Qualifier	X	ID	2/3	Used	1
Description: Code qualifying the Reference Identification							
Code Name							
W2 Weapon System Number							
DLMS Note:							
1. Use to identify the applicable weapon system designator code.							
2. DLMS enhancement; see introductory DLMS note 5a.							
DD04	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
DD05	1271	Industry Code	X	AN	1/30	Used	1
Description: Code indicating a code from a specific industry code list							
DLMS Note: Use to identify the Service associated with the weapon system for which this demand is reported.							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DD06	1270	Code List Qualifier Code	O	ID	1/3	Used	1
Description: Code identifying a specific industry code list							
Code Name							
71 Service and Agency Code							
DLMS Note:							
1. Use to identify the Service/Agency code associated with the stratified demand data.							
2. DLMS enhancement; see introductory DLMS note 5a.							
DD07	380	Quantity	O	R	1/15	Used	1
Description: Numeric value of quantity							
Federal Note: Use to identify the quantity associated with the weapon system and associated demand code.							
DLMS Note: 1. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See guideline note 4d.							
2. DLMS enhancement; see introductory DLMS note 4a.							
DD09	1271	Industry Code	X	AN	1/30	Used	1
Description: Code indicating a code from a specific industry code list							
DD10	1270	Code List Qualifier Code	O	ID	1/3	Used	1
Description: Code identifying a specific industry code list							
Code Name							
98 Reason for Requisitioning Code							
DLMS Note:							
DLMS enhancement; see guideline note 5a.							

LM

Code Source Information

Pos: 260

Max: 1

Detail - Optional

Loop: LM

Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Use this 2/LM/260 loop to identify coded information maintained in departmental or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							

LQ Industry Code

Pos: 270Max: 100

Detail - Optional

Loop: LMElements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
<p>Description: Code identifying a specific industry code list</p> <p>Federal Note: Use any code.</p> <p>DLMS Note: 1. Use either code 99 or A1 (but not both), except for ammunition where both codes may be used. (Use of both codes for ammunition is a DLMS enhancement (see introductory DLMS note 5a.)</p> <p>2. For DLMS use, only the following codes are authorized</p>							
<p>Code Name</p> <p>0 Document Identification Code</p> <p>DLMS Note:</p> <p>1. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.</p> <p>2. In a mixed DLSS-DLMS environment, for the Army/Navy interface, when including BG1/BG2 data, Army must use 2 iterations of LQ to provide DI Code D7_ as well as either DI Code BG1 or BG2 as applicable, to alert DAASC of BG1/BG2 requirement for non-DLMS Navy trading partner: Naval Operational Logistics Support Center (NOLSC) Ordnance Information Systems (OIS).</p> <p>3. Future streamlined data; see introductory DLMS note 5c.</p>							
<p>Z Cancellation Reason</p> <p>DLMS Note:</p> <p>1. Use for the Reason for Reversal Code. Navy uses the Reason for Reversal Code for Navy issue reversal codes B, R, and S. DLMS enhancement authorized for use by Navy and DLA Distribution Standard System (DSS) interface with Navy. Code R is only authorized for use with Navy's legacy Uniform Automated Data Processing System (UADPS) 2 (U2), and only until such time as U2 is replaced. Code R is not authorized for use with other DOD Component legacy systems, or with any modernized systems.</p> <p>2. A data maintenance action was approved in version 5050. The approved code/name is "RRC – Reason for Reversal Code".</p>							
<p>78 Project Code</p> <p>DLMS Note:</p> <p>Use for all issue transactions except issues to DRMO to identify special programs, exercises, projects, operations, and other purposes.</p>							
<p>79 Priority Designator Code</p> <p>DLMS Note:</p>							

Code	Name
	<i>Use for all issue transactions except issues to DRMO to identify the supply priority of the transaction.</i>
80	Advice Code
	DLMS Note: <i>Use for all issue transactions except issues to DRMO to convey information which was significant to processing the requirement.</i>
83	Supply Condition Code
	DLMS Note: <i>Must use to identify the supply condition of the material issued.</i>
84	Management Code
87	Subsistence Type of Pack Code
	DLMS Note: <i>Use only for subsistence items to identify type of pack information.</i>
88	Disposal Authority Code
	DLMS Note: <i>1. Use only for DRMO issue transactions to identify that items being transferred to disposal are authorized for transfer by the proper authority.</i> <i>2. DLMS enhancement; see introductory DLMS note 5a.</i>
90	Precious Metals Indicator Code
	DLMS Note: <i>1. Use only for DRMO issue transactions to identify the precious metals content of material being transferred to disposal.</i> <i>2. DLMS enhancement; see introductory DLMS note 5a.</i>
91	Automated Data Processing Equipment Identification Code
	DLMS Note: <i>1. Use only for DRMO issue transactions to identify ADP equipment that is being transferred to disposal.</i> <i>2. DLMS enhancement; see introductory DLMS note 5a.</i>
92	Reason for Disposal Code
	DLMS Note: <i>1. Use only for DRMO issue transactions to identify the reason that an item is being transferred to disposal.</i> <i>2. DLMS enhancement; see introductory DLMS note 5a.</i>
97	Ultimate Recipient Code
	DLMS Note: <i>1. Use to identify the buyer of DoD material to allow full payment for material supplied to a non-DoD customer.</i> <i>2. DLMS enhancement; see introductory DLMS note 5a.</i>
98	Reason for Requisitioning Code
	DLMS Note: <i>1. Use to identify the requisitioner's need for the requested material.</i> <i>2. DLMS enhancement; see introductory DLMS note 5a.</i>
99	Purpose Code
A1	Ownership Code
A9	Supplemental Data
	DLMS Note: <i>1. Use to identify supplemental address/data.</i> <i>2. Future streamlined data; see introductory DLMS note 5c.</i>
AK	Distribution Code
	DLMS Note: <i>Future streamlined data; see introductory DLMS note 5c.</i>

Code	Name
DE	Signal Code
	DLMS Note: <i>Future streamlined data; see introductory DLMS note 5c.</i>
DF	Media and Status Code
	DLMS Note: <i>Future streamlined data; see introductory DLMS note 5c.</i>
FC	Type Physical Inventory or Transaction History Code
	DLMS Note: 1. Use only with 1/BPT07/20 Action Code W1. 2. DLMS enhancement. See introductory DLMS note 5a.
FD	Demilitarization Code
	DLMS Note: 1. Use only for DRMO issue transactions to identify demilitarization information for material being transferred to disposal. 2. DLMS enhancement; see introductory DLMS note 5a.
GQ	Group Qualifier Code
	DLMS Note: <i>Use to identify the MMAC for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.</i> <i>A data maintenance action was approved in version 5010. The approved code/name is "MAC-Materiel Management Aggregation code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.</i>
RT	Request Type
	DLMS Note: <i>Use for the Navy Issue on Request Code. DLMS enhancement authorized for use by Navy and DLA Distribution Standard System.</i>
COG	Cognizance Symbol
	DLMS Note: 1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action. 2. DLMS enhancement.
IMC	Item Management Code
	DLMS Note: 1. Use to identify the Item Management Code (IMC) for integrated material management. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action. 2. DLMS enhancement.
MCC	Material Control Code
	DLMS Note: 1. Use to identify the Material Control Code (MCC) for special inventory reporting. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action. 2. DLMS enhancement.
SMI	Special Material Identification Code
	DLMS Note: 1. Use to identify the Special Material Identification Code (SMIC) for an end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action. 2. DLMS enhancement.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ02	1271	Industry Code	X	AN	1/30	Must use	1

Description: Code indicating a code from
a specific industry code list

LXAssigned Number

Pos: 280

Max: 1

Detail - Optional

Loop: LX

Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

Federal Note:

1. Use the 2/LX /280 loop to provide Unique Identification (UID) information for the purpose of Unique Item Tracking (UIT).

2. Use the LX segment as a counter to identify the number of 2/LX/280 loop iterations in the transaction set.

DLMS Note:

1. Must use the 2/LX/280 loop when the item identified in the 2/N1/310 segment is subject to a UIT program to identify the unique item identifier (UII) or serial number.

2. The 2/LX/280 loop is repeated for each item to be uniquely identified and provides flexibility to accommodate tracking by UII or serial number.

3. May use the 2/LX/280 loop to provide batch/lot number information.

4. The entire 2/LX//280 loop is a DLMS enhancement. See introductory DLMS note 5a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LX01	554	Assigned Number	M	N0	1/6	Must use	1
<div><div>Description: Number assigned for differentiation within a transaction set</div><div>Federal Note: In the first 2/LX/280 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.</div></div>							

REF

Reference Identification

Pos: 290

Max: >1

Detail - Optional

Loop: LX

Elements: 4

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Use the 2/REF/290 segment to provide Unique Identification (UID) information.

DLMS Note:

1. Must use the 2/REF/290 loop in Product Transfer and Resale Report (Issue) transactions when the item identified is subject to UIT requirements.

2. This transaction will support item identification based upon the UII or the serial number.

3. This transaction also provides for use of a batch/lot number, when applicable.

4. Use multiple iterations of 2/REF/290 segment within the 2/LX/280 loop, to provide identifying information for an item as needed.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																										
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1																										
Description: Code qualifying the Reference Identification																																	
Federal Note: Use any code.																																	
DLMS Note: For DLMS use, only the following codes are authorized.																																	
<table><tr><th>Code</th><th>Name</th></tr><tr><td>BT</td><td>Batch Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use to identify the batch, lot, or other number identifying the production run. The batch/lot number may not exceed 20 characters in accordance with UID policy.</td></tr><tr><td colspan="2">2. DLMS enhancement. See introductory DLMS note 5a.</td></tr><tr><td>SE</td><td>Serial Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use to identify the serial number. Place serial number value in REF02.</td></tr><tr><td colspan="2">2. DLMS enhancement. See introductory DLMS note 5a.</td></tr><tr><td>U3</td><td>Unique Supplier Identification Number (USIN)</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use to identify the UII. Place UII value in REF03. The UII may not exceed 50 characters in accordance with UID Policy. An ANSI data maintenance was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier".</td></tr><tr><td colspan="2">2. Authorized DLMS migration enhancement. See DLMS introductory note 5e.</td></tr></table>								Code	Name	BT	Batch Number	DLMS Note:		1. Use to identify the batch, lot, or other number identifying the production run. The batch/lot number may not exceed 20 characters in accordance with UID policy.		2. DLMS enhancement. See introductory DLMS note 5a.		SE	Serial Number	DLMS Note:		1. Use to identify the serial number. Place serial number value in REF02.		2. DLMS enhancement. See introductory DLMS note 5a.		U3	Unique Supplier Identification Number (USIN)	DLMS Note:		1. Use to identify the UII. Place UII value in REF03. The UII may not exceed 50 characters in accordance with UID Policy. An ANSI data maintenance was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier".		2. Authorized DLMS migration enhancement. See DLMS introductory note 5e.	
Code	Name																																
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2. Authorized DLMS migration enhancement. See DLMS introductory note 5e.																																	
REF02	127	Reference Identification	X	AN	1/30	Used	1																										
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier																																	

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		DLMS Note: Use to indicate serial number when REF01=SE.					
REF03	352	Description	X	AN	1/80	Used	1
		Description: A free-form description to clarify the related data elements and their content					
		DLMS Note: Use to indicate UII value when REF01=U3.					
REF04	C040	Reference Identifier	O	Comp		Used	1
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
		Syntax:					
		1. P0304 - If either C04003 or C04004 is present, then the other is required.					
		2. P0506 - If either C04005 or C04006 is present, then the other is required.					
REF04-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
		Description: Code qualifying the Reference Identification					
		Federal Note: Use any code.					
		DLMS Note: For DLMS use only the following codes are authorized.					
		Code Name					
		0N Attached To					
		DLMS Note:					
		Authorized DLMS enhancement for Army and Navy use. Use when REF01 = BT to identify the Lot Size for the lot number identified in REF02. DLMS Component unique enhancement (DI Code BG1/BG2, rp 25-29). See introductory DLMS note 5f. See ADC 261.					
REF04-02	127	Reference Identification	M	AN	1/30	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

DTM Date/Time Reference

Pos: 300	Max: 1
Detail - Optional	
Loop: LX	Elements: 4

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Federal Note:

Use to identify dates associated with the UIT item.

DLMS Note:

If only a date of manufacture or warranty expiration date is required, express the required date in DTM01/02. If both dates are required, convey the date of manufacture in DTM01/02, and the warranty expiration date in DTM06.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																		
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1																		
Description: Code specifying type of date or time, or both date and time																									
Federal Note: Use any code.																									
DLMS Note: For DLMS use, only the following codes are authorized.																									
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>036</td><td>Expiration</td></tr><tr><td colspan="2">DLMS Note: Authorized DLMS enhancement for Army and Navy use to identify the expiration date of the reported item. DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See introductory DLMS note 5f. See ADC 261.</td></tr><tr><td>094</td><td>Manufacture</td></tr><tr><td colspan="2">DLMS Note: 1. Use to identify the date of manufacture for the material identified 2. DLMS enhancement; see introductory DLMS note 5a.</td></tr><tr><td>302</td><td>Maintenance</td></tr><tr><td colspan="2">DLMS Note: Use to identify the maintenance due date (the date that maintenance is due on the item). Authorized DLMS enhancement for Army and Navy use. DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See introductory note 5f. See ADC 261.</td></tr><tr><td>512</td><td>Warranty Expiration</td></tr><tr><td colspan="2">DLMS Note: 1. Use to identify the warranty expiration date associated with the material reported. 2. DLMS enhancement; see introductory DLMS note 5a.</td></tr></table>								<u>Code</u>	<u>Name</u>	036	Expiration	DLMS Note: Authorized DLMS enhancement for Army and Navy use to identify the expiration date of the reported item. DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See introductory DLMS note 5f. See ADC 261.		094	Manufacture	DLMS Note: 1. Use to identify the date of manufacture for the material identified 2. DLMS enhancement; see introductory DLMS note 5a.		302	Maintenance	DLMS Note: Use to identify the maintenance due date (the date that maintenance is due on the item). Authorized DLMS enhancement for Army and Navy use. DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See introductory note 5f. See ADC 261.		512	Warranty Expiration	DLMS Note: 1. Use to identify the warranty expiration date associated with the material reported. 2. DLMS enhancement; see introductory DLMS note 5a.	
<u>Code</u>	<u>Name</u>																								
036	Expiration																								
DLMS Note: Authorized DLMS enhancement for Army and Navy use to identify the expiration date of the reported item. DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See introductory DLMS note 5f. See ADC 261.																									
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DLMS Note: 1. Use to identify the date of manufacture for the material identified 2. DLMS enhancement; see introductory DLMS note 5a.																									
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512	Warranty Expiration																								
DLMS Note: 1. Use to identify the warranty expiration date associated with the material reported. 2. DLMS enhancement; see introductory DLMS note 5a.																									
DTM02	373	Date	X	DT	8/8	Must use	1																		
Description: Date expressed as CCYYMMDD																									
DTM05	1250	Date Time Period Format Qualifier	X	ID	2/3	Used	1																		
Description: Code indicating the date format, time format, or date and time format																									

<u>Code</u> <u>Name</u>							
D8 Date Expressed in Format CCYYMMDD							
DTM06	1251	Date Time Period	X	AN	1/35	Used	1
		Description: Expression of a date, a time, or range of dates, times or dates and times					
		Federal Note: 1. Use to indicate the warranty expiration date when a date of manufacture is identified in DTM01/02.					
		2. Identify the date in a CCYYMMDD format.					

N1 Name

Pos: 310	Max: 1
Detail - Optional	
Loop: LX	Elements: 3

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 - At least one of N102 or N103 is required.
- 2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

DLMS Note:

Use to identify the manufacturer of the UIT item.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1				
Description: Code identifying an organizational entity, a physical location, property or an individual											
Federal Note: Use any code.											
DLMS Note: For DLMS use, only the following codes are authorized.											
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>MF</td><td>Manufacturer of Goods</td></tr></table>								<u>Code</u>	<u>Name</u>	MF	Manufacturer of Goods
<u>Code</u>	<u>Name</u>										
MF	Manufacturer of Goods										
DLMS Note:											
DLMS enhancement; see introductory DLMS note 5a.											
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1				
Description: Code designating the system/method of code structure used for Identification Code (67)											
Federal Note: Use any code.											
DLMS Note: For DLMS use, only the following codes are authorized.											
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>33</td><td>Commercial and Government Entity (CAGE)</td></tr></table>								<u>Code</u>	<u>Name</u>	33	Commercial and Government Entity (CAGE)
<u>Code</u>	<u>Name</u>										
33	Commercial and Government Entity (CAGE)										
DLMS Note:											
DLMS enhancement; see introductory DLMS note 5a.											
N104	67	Identification Code	X	AN	2/80	Must use	1				
Description: Code identifying a party or other code											

FA1 Type of Financial Accounting Data

Pos: 340	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
DLMS Note: <i>DLMS enhancement; see introductory DLMS note 5a. Applies to all codes listed.</i>							
Code Name							
DF Department of Defense (DoD)							
Federal Note:							
<i>Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.</i>							
DN Department of the Navy							
Federal Note:							
<i>Includes the United States Marine Corps.</i>							
DY Department of Air Force							
DZ Department of Army							
FG Federal Government							
FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Must use	1
Description: Code identifying the service, promotion, allowance, or charge							
Code Name							
A170 Adjustments							
DLMS Note:							
<i>Use only for adjustments not specified by any other code.</i>							
A520 Base Charge							
DLMS Note:							
<i>Use for material charges only.</i>							
C930 Export Shipping Charge							
D340 Goods and Services Charge							
DLMS Note:							
<i>Use for both material and related services.</i>							
F060 Other Accessorial Service Charge							
F560 Premium Transportation							
I260 Transportation Direct Billing							
DLMS Note:							
<i>Use for non-premium transportation.</i>							
R060 Packing, Crating, and Handling Charge							

FA2 Accounting Data

Pos: 350	Max: >1
Detail - Mandatory	
Loop: FA1	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this 2/FA2/350 segment to identify the various components of the line of accounting.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1

Description: Codes identifying details relating to a reporting breakdown structure tree

DLMS Note: *DLMS enhancement; see introductory DLMS note 5a. Applies to all codes listed.*

Code Name

18 Funds Appropriation

DLMS Note:

Use to indicate the basic appropriation number.

A1 Department Indicator

A2 Transfer from Department

A3 Fiscal Year Indicator

A4 Basic Symbol Number

A5 Sub-class

A6 Sub-Account Symbol

B1 Budget Activity Number

B2 Budget Sub-activity Number

B5 Fund Code

BL Billings

Federal Note:

Use to indicate the Government IMPAC card number under which payment for this obligation will be accomplished.

C1 Program Element

C2 Project Task or Budget Subline

C3 Budget Restriction

D1 Defense Agency Allocation Recipient

D2 Defense Agency Sub-allocation Recipient

D3 Component Allocation Recipient

D4 Component Sub-allocation Recipient

D5 Allotment Recipient

D6 Sub-allotment Recipient

D7 Work Center Recipient

E1 Major Reimbursement Source Code

E2 Detail Reimbursement Source Code

E3 Customer Indicator

F1 Object Class

F2 Object Sub-class

F3 Government or Public Sector Identifier

F4 Country Code

G1 Program or Planning Code

Code	Name
G2	Special Interest Code or Special Program Cost Code
H1	Cost Code
H2	Labor Type Code
H3	Cost Allocation Code
H4	Classification Code
I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)
J1	Document or Record Reference Number
L1	Accounting Installation Number
Federal Note: <i>Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).</i>	
N1	Transaction Type
P1	Disbursing Station Number
P2	International Balance of Payments (IBOP) Code
P3	Voucher Number
ZZ	Mutually Defined
DLMS Note: <i>Cite supplemental accounting classification data.</i>	

FA202	1195	Financial Information Code	M	AN	1/80	Must use	1
Description: Code representing financial accounting information							

SETransaction Set Trailer

Pos: 30

Max: 1

Summary - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		Federal Note: <i>Cite the same number as the one cited in ST02.</i>					